

## REVIEW SET 2A

1 Find:

- a the difference between 17 and 35  
c the product of 13 and 8

- b the sum of 13, 27, and 38  
d the quotient of 115 and 5.

2 Do these additions:

$$\begin{array}{r} 217 \\ + 541 \\ \hline \end{array}$$

$$\begin{array}{r} 3576 \\ + 4385 \\ \hline \end{array}$$

$$\begin{array}{r} 178 \\ 2307 \\ + 765 \\ \hline \end{array}$$

3 Simplify:

a  $18 + 17 + 32$

b  $108 - 29$

c  $108 + 16 + 84$

d  $2 \times 27 \times 5$

e  $25 \times 17 \times 4$

f  $23 \times 40 \times 5$

4 Find:

a  $46 + 178$

b  $311 - 39$

c  $29 \times 18$

d  $768 \div 6$

5 David scored 570 points in a diving competition. Victor scored 486 points. Find the difference between their scores.

6 Find:

a  $34 \times 100$

b  $59\,000 \div 1000$

7 Do these multiplications:

$$\begin{array}{r} 56 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 127 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ \times 13 \\ \hline \end{array}$$



8 Write in index form:

a  $6 \times 6 \times 6 \times 6$

b  $2 \times 2 \times 2 \times 7 \times 7 \times 7 \times 7 \times 7$

9 Damien bought some shorts for £39, and a polo shirt for £32. How much change did he get from £100?

10 Find the total cost of 24 opera tickets at €112 each.

11 Round off to the nearest 100:

a 536

b 769

c 2309

d 49 471



12 Find:

a  $19 - 8 \times 2$

b  $10 + 6 \div 2$

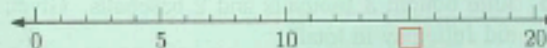
c  $24 \div (6 - 4)$

d  $48 \div 4 \times 2$

e  $72 \div 3^2$

f  $36 \div (12 \div 6)^2$

13 Find the missing value in the number line alongside.



14 Show the following numbers on a number line:

a 5, 2, 7, 9

b 20, 80, 40, 30, 10

15 Round:

a 35 to the nearest 10

b 4384 to the nearest 1000

c 463 994 to the nearest 10 000

d 853 941 to the nearest 100 000.